



TFed

PATENT APPLICATION

Attorney Docket: 8071-156T (OPP050014US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Jang-Kun SONG et al.
SERIAL NO: 10/524,511
FILED: February 14, 2005
FOR: OCB MODE LIQUID CRYSTAL DISPLAY AND A
DRIVING METHOD OF THE SAME

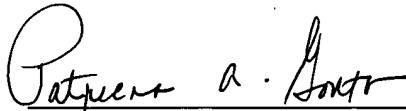
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that the following correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 19, 2006.

1. Combined Statement Under 37 C.F.R. §3.73(b), Power of Attorney by Assignee, and Change of Correspondence Address
2. Return Postcard

Dated: April 19, 2006


Patricia A. Gonta

F. CHAU & ASSOCIATES, LLC
130 Woodbury Road
Woodbury, New York 11797
Tel: (516) 692-8888
Fax: (516) 692-8889

Best Available Copy



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

**COMBINED STATEMENT UNDER 37 C.F.R. §3.73(b), POWER OF ATTORNEY
BY ASSIGNEE, AND CHANGE OF CORRESPONDENCE ADDRESS**

Samsung Electronics Co., Ltd., a corporation, states that it is the assignee of the entire right, title, and interest in the following patent applications by virtue of assignments from their respective inventor(s). The assignments have been recorded in the United States Patent and Trademark Office at the Reel and Frame numbers as indicated on the attached list.

The assignee of the below identified patent applications hereby appoints the attorneys associated with the Customer No. 22150 to prosecute these applications and transact all business in the Patent and Trademark Office connected therewith.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Address correspondence to:

**F. Chau & Associates, LLC
130 Woodbury Road
Woodbury, New York 11797**

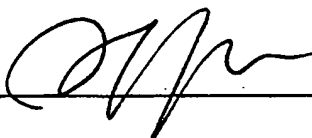
Direct telephone calls to Frank Chau, Esq. at 516-692-8888.

Best Available Copy

On behalf of Samsung Electronics:

FOR: SAMSUNG ELECTRONICS CO., LTD.

SIGNATURE:



A handwritten signature in black ink, appearing to be 'Seung-Ho Ahn', written over a horizontal line.

BY:

Seung - Ho Ahn

TITLE:

Vice President

DATE:

April 4, 2006



Korean Priority Appln. No.	Priority Filing Date	YouMe Docket No.	F. Chau Docket No.	U.S. Serial No.	Filing Date	Assignment Reel/Frame
97-21709	5/29/1997	OPP051990US	8071-145T	11/204,041	8/16/2005	009389/0493
2002-8764	2/19/2002	OPP041866US	8071-146T	10/504,303	2/18/2005	016329/0421
2003-75111	10/27/03	OPP041321US	8071-147T	10/973,397	10/27/2004	015933/0985
2004-61399	8/4/04					
2003-95414	12/23/2003	OPP041472US	8071-149T	11/015,812	12/20/2004	016454/0418
10-2004-00547	1/6/04	OPP031519US	8071-150T	11/029,011	1/5/2005	016494/0070
10-2004-03216	1/16/04					
10-2003-87125	12/3/2003	OPP031523US	8071-151T	11/002,617	12/3/2004	016474/0160
10-2002-32884	6/12/2002	OPP031969US	8071-152T	10/516,602	7/5/2005	016551/0105
2003-79694	11/12/2003	OPP031510US	8071-153T	10/986,672	11/12/2004	015983/0387
2003-79693	11/12/2003	OPP031513US	8071-154T	10/986,651	11/12/2004	015985/0286
2002-45817	8/2/2002	OPP040222US	8071-155T	10/523,017	2/2/2005	016994/0306
2002-48056	8/14/2002	OPP050014US	8071-156T	10/524,511	2/14/2005	See Attached Assignment
2004-18805	5/19/2004	OPP040688US	8071-157T	11/082,967	5/18/2005	016699/0149
2004-64021	8/13/04					
2004-28961	4/27/2004	OPP041642US	8071-158T	11/114,214	4/26/2005	016908/0285
2002-0082411	12/23/2002	OPP021284US	8071-159T	10/740,631	12/22/2003	015512/0518
2001-35303	6/21/2001	OPP031808US	8071-160T	10/481,236	9/1/2004	015850/0651
2002-0076607	12/4/2002	OPP021325US	8071-161T	10/726,677	12/4/2003	014771/0410
97-79791	12/31/1997	OPP043356US	8071-163T	11/082,983	3/11/2005	009835/0487
98-36224	9/3/1998	OPP010991US	8071-164T	09/967,926	10/2/2001	010396/0896
2004-67013	8/25/2004	OPP051718US	8071-165T	11/208,545	8/23/2005	016915/0769
2005-27525	4/1/05	OPP050307US	8071-166T	11/138,211	5/27/2005	016908/0280
2005-27524	4/1/05					
2004-77501	9/24/2004	OPP042254US	8071-167T	11/217,400	9/2/2005	016952/0103
99-62914	12/27/1999	OPP031604US	8071-168T	10/747,273	12/30/2003	011718/0321
2000-43511	7/27/2000	OPP000422US	8071-169T	09/887,117	6/25/2001	011938/0509
2000-77920	12/18/2000	OPP010020US	8071-170T	09/947,714	9/7/2001	012159/0541
2000-71681	11/29/2000	OPP050358US	8071-171T	11/066,764	2/28/2005	012125/0558
2001-031093	6/4/2001	OPP021452US	8071-172T	10/157,994	5/31/2002	012957/0712
2000-43510	7/27/2000	OPP000418US	8071-173T	09/912,523	7/26/2001	012028/0157
2000-43108	7/26/2000	OPP000421US	8071-174T	09/912,522	7/26/2001	012028/0947
98-45710	10/29/1998	OPP021007US	8071-176T CON	10/271,765	10/17/2002	011507/0661
95-29445	9/7/1995	OPP000487US	8071-181T	09/605,983	6/29/2000	010904/0571
01-47488	8/7/2001	OPP050780US	8071-182T	11/180,654	7/14/2005	014299/10200
03-38713	6/13/2003	OPP031189US	8071-183T	10/867,811	6/16/2004	015856/0617
04-88809	11/3/2004	OPP042259US	8071-184T	11/263,999	11/2/2005	See Attached Assignment
96-27918	7/11/1996	OPP011028US	8071-185T	10/008,079	11/8/2001	9488/0449



8071-156T

FORM PTO-1595
1-31-92RECORDATION FORM COVER SHEET
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No.: 6192.0540.US

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Jang-Kun SONG; Chang-Hun LEE Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 3. Nature of Conveyance <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: September 5, 2005		2. Name and address of receiving party(ies): Name: Samsung Electronics Co., Ltd. Internal Address: Street Address: 416, Maetan-dong, Yeongtong-gu City: Suwon-si, Gyeonggi-do State or Country: The Republic of KOREA Additional name(s) & address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no							
4. Application number(s) or patent number(s): TITLE: A OCB MODE LIQUID CRYSTAL DISPLAY AND A DRIVING METHOD OF THE SAME If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s). 10/524,511, filed February 14, 2005 B. Patent No(s). Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
5. Name and address of party to whom correspondence concerning document should be mailed: Hae-Chan Park McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, Virginia 22102		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Total fee due <input checked="" type="checkbox"/> Any deficiencies in the enclosed fees 8. Deposit account number: 23-1951							
9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. <table><tr><td>Hae-Chan Park, Reg. No. 50,114</td><td><i>Richard D. Schachner</i> Reg. No. 48,342</td><td>September 23, 2005</td></tr><tr><td>Name of Person Signing</td><td>Signature</td><td>Date</td></tr></table>				Hae-Chan Park, Reg. No. 50,114	<i>Richard D. Schachner</i> Reg. No. 48,342	September 23, 2005	Name of Person Signing	Signature	Date
Hae-Chan Park, Reg. No. 50,114	<i>Richard D. Schachner</i> Reg. No. 48,342	September 23, 2005							
Name of Person Signing	Signature	Date							

Not Available Copy

ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

☒ an application for United States Letters Patent entitled

A OCB MODE LIQUID CRYSTAL DISPLAY AND A DRIVING METHOD OF THE SAME
("Application");

☐ upon which United States Letters Patent, Patent Number _____, has issued
("Patent");

Whereas, Assignor desires to convey all rights, title and interests in and to the same to Samsung Electronics Co., Ltd. ("Assignee"), with offices located at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States, any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the U.S. or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the Invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense..

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

Assignor:

Signature: Song Jang Kun

Print
Name: SONG, Jang-Kun

Address: Samik Apt. 5-201, Seocho 4-dong, Seocho-ku, Seoul 137-778, Korea

Date: September 5, 2005

Docket No.: 6192.0540.US

Assignor:

Signature: Lee Changhun

Print

Name: LEE, Chang-Hun

Address: Shinnamusil Ssangyong Apt. 542-203, Yongsong-dong, Paldal-ku, Suwon-city, Kyungki-do
442-470, Korea

Date: September 5, 2005

Best Available Copy